

SHEET NOTES

- 01 PROVIDE CAPPED 14"x8" SUPPLY TAKEOFF FOR FUTURE INSTALLATION OF VAV BOX.
- 02 PROVIDE 6"x6" OUTSIDE AIR INTAKE DUCT UP TRANSITION TO 12"x12" ROOF PENETRATION, CONNECT TO ROOF MOUNTED INTAKE HOOD ILL-3.
- 03 PROVIDE CAPPED 12" SUPPLY DUCT FOR FUTURE INSTALLATION OF VAV BOX.
- 04 LOCATE MOTORIZED DAMPER ACTUATOR ON BOTTOM OF DUCT TO AVOID CONFLICT WITH ADJACENT BAGGAGE BELT, DAMPER EQUAL TO RUSKIN CD36 LOW LEAKAGE CONTROL DAMPER.
- 05 PROVIDE 30"x16" RETURN DUCT WITH MOTORIZED DAMPER AT RETURN MAIN. LOCATE PRESSURE SENSORS IN TWO LOCATIONS AS NOTED. DDC SYSTEM SHALL MODULATE MOTORIZED DAMPER TO MAINTAIN CORRIDOR AT 0.10" WG NEGATIVE WITH RESPECT TO ROOM 1520.
- 06 PROVIDE DOUBLE OFFSET RETURN TRANSFER DUCT W/ 1" ACOUSTICAL LINER, SIZE AS INDICATED.

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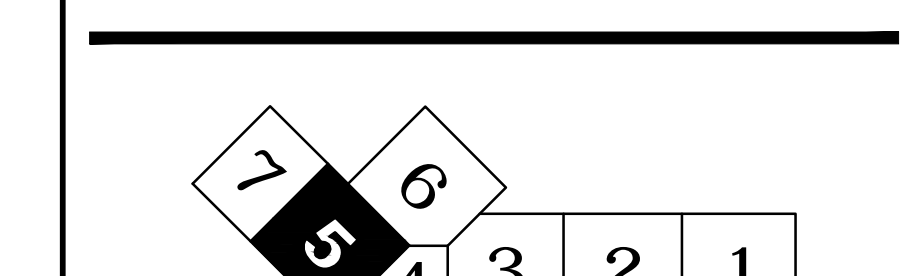
THESE DRAWINGS ARE ISSUED FOR CONSTRUCTION AND REFLECT ALL AMEC ISSUED BULLETINS AND SKETCHES.

| Issue | Date & Issue Description | By | Check |
|-------|--------------------------|-----|-------|
| 01 | 07/11/08 | PWZ | RHB |
| 02 | 09/22/08 | PWZ | RHB |
| 03 | 12/03/08 | PWZ | RHB |
| 04 | 01/23/09 | PWZ | RHB |
| 05 | 10/26/09 | PWZ | RHB |
| 2 | 06/11/2009 | PWZ | RHB |
| 06 | 11/12/09 | PWZ | RHB |
| 07 | 01/25/10 | PWZ | RHB |
| 08 | 05/28/10 | PWZ | RHB |
| 09 | 03/09/11 | PWZ | RHB |
| 10 | 05/02/11 | PWZ | RHB |
| 11 | 06/01/11 | PWZ | RHB |

GENERAL NOTES

- A SEE SHEET M00.00 FOR LEGEND AND GENERAL NOTES.
- B SUPPLY DUCTWORK SHALL BE SMACNA 10 INCH PRESSURE CLASS FROM AIR HANDLER OUTLET CONNECTIONS TO THE FAN POWERED VAV BOXES IN ALL AREAS AND TO THE SUPPLY REGISTERS AND GRILLES IN THE BAGGAGE HANDLING SPACE. RETURN DUCTWORK SHALL BE SMACNA 10 INCH PRESSURE CLASS FROM THE INLET OPENINGS TO THE AIR HANDLER CONNECTIONS.

KEY PLAN



MECHANICAL DUCTWORK PLAN - LEVEL 2 - ZONE 5
 SCALE: 1/8" = 1'-0"

Signature: _____

Project Name: PVM Terminal Enhancement

Project Number: 08-0395-000
 CAD File Name: T:\0330101\Sheet\M04.02.05.dwg
 Description: MECHANICAL DUCTWORK PLAN - LEVEL 2 - ZONE 5

Scale: 1/8" = 1'-0"

Ref. North

M04.02.05

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